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APR 29 2004

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Manuvir Das et al.	Examiner:	Wei Y. Zhen
Application No.:	09/609,494	Group Art Unit:	2122
Filed:	June 30, 2000	Docket No.:	50037.46US01
Title:	METHODS FOR ENHANCING FLOW ANALYSIS		

**OFFICIAL**

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (703) 872-9306, Mail Stop Non-Fee Amendment, Commissioner for Patents, Attn: Examiner Wei Y. Zhen, P.O. Box 1450, Alexandria, VA 22313-1450 on April 29, 2004.

By: 

Name: Tracy Gutsche

AMENDMENT

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
Attn: Examiner Wei Y. Zhen  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of February 9, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.